

## Quick Facts

### Connection to Canada

- **Established in 2003**, TECTA-PDS is **Canadian owned and operated**
- Founded as a direct result of the **2000 Walkerton, Ontario E. coli disaster**
- The initial proprietary technology was developed at **Queen's University in Kingston, Ontario**
- Head Office, R&D and engineering centre in **Kingston, Ontario**
- Manufacturing facilities located in **Kingston & Guelph, Ontario**
- Proud to support **First Nation Communities across Canada** to help ensure water safety
- **70% of all Canadian-manufactured products & solutions are exported** and are currently used on **every continent**, available in over **50** countries

### Major Event Selections

- TECTA-PDS products have been selected **worldwide** as the open-water testing solution for:
  - **2021 Summer Olympic Games** in Tokyo, Japan
  - **2018 Commonwealth Games** in Gold Coast, Queensland, Australia
  - **2018 - Present – International Triathlon Union**, used internationally
  - **2017 Francophone Games** in Abidjan, Ivory Coast

### Disaster Relief Efforts

- Used to support natural disaster efforts when laboratory processes and infrastructure have been compromised – like during **Hurricane Irma** when labs were not available due to the devastation
- When stay at home orders and/or quarantine related to **COVID-19** rendered lab technicians unable to physically go into a lab, TECTA-PDS' automated, portable solutions were used to ensure water safety testing was able to continue without disruption to the process

### Major Markets

- Major markets include:
  - municipalities (large and small)
  - health authorities
  - military & disaster relief
  - environmental agencies
  - water and wastewater service providers
  - food & beverage manufacturers
  - professional and amateur sports
  - universities & research institutions
  - commercial labs
  - oil & gas and mining
  - marinas and other recreational water facilities

### Technology Unique Features

- World's only automated United States Environmental Protection Agency (US EPA) approved method for testing *E. coli* and Total Coliforms
- The only fully objective methodology with zero human reliance for results
- Full lab grade results that can be operated by virtually anyone, anytime, anywhere

